

# **ANNUAL REPORT**

OF

Name: STOUGHTON WATER UTILITY

Principal Office: 600 S. FOURTH STREET

P.O. BOX 383

STOUGHTON, WI 53589

For the Year Ended: DECEMBER 31, 2000

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

#### **SIGNATURE PAGE**

I	KRISTY VIKE-MANTHE	of
	(Person responsible for accou	nts)
	Stoughton Water Utility	, certify that I
	(Utility Name)	
knowledge, infoi	esponsible for accounts; that I have examined the rmation and belief, it is a correct statement of the red by the report in respect to each and every m	e business and affairs of said utility for
		03/28/2001
(Signat	cure of person responsible for accounts)	(Date)
UTILITIES ACC		_
	(Title)	

# **TABLE OF CONTENTS**

Schedule Name	Page
General Rules for Reporting	i
Signature Page	i ii
Table of Contents	 iii
Identification and Ownership	iv
- A STATE OF THE S	
FINANCIAL SECTION	
Income Statement	F-01
Income Statement Account Details	F-02
Income from Merchandising, Jobbing & Contract Work (Accts. 415-416)	F-03
Revenues Subject to Wisconsin Remainder Assessment	F-04
Distribution of Total Payroll	F-05
Balance Sheet	F-06
Net Utility Plant	F-07
Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111)	F-08
Net Nonutility Property (Accts. 121 & 122)	F-09
Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144)	F-10
Materials and Supplies	F-11 F-12
Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251) Capital Paid in by Municipality (Acct. 200)	F-12 F-13
Bonds (Accts. 221 and 222)	F-13 F-14
Notes Payable & Miscellaneous Long-Term Debt	F-14 F-15
Taxes Accrued (Acct. 236)	F-16
Interest Accrued (Acct. 237)	F-17
Contributions in Aid of Construction (Account 271)	F-18
Balance Sheet End-of-Year Account Balances	F-19
Return on Rate Base Computation	F-20
Return on Proprietary Capital Computation	F-21
Important Changes During the Year	F-22
Financial Section Footnotes	F-23
WATER OPERATING SECTION	
Water Operating Revenues & Expenses	W-01
Water Operating Revenues - Sales of Water	W-02
Sales for Resale (Acct. 466)	W-03
Other Operating Revenues (Water)	W-04
Water Operation & Maintenance Expenses	W-05 W-06
Taxes (Acct. 408 - Water)	W-07
Property Tax Equivalent (Water) Water Utility Plant in Service	W-08
Accumulated Provision for Depreciation - Water	W-10
Source of Supply, Pumping and Purchased Water Statistics	W-12
Sources of Water Supply - Ground Waters	W-13
Sources of Water Supply - Surface Waters	W-14
Pumping & Power Equipment	W-15
Reservoirs, Standpipes & Water Treatment	W-16
Water Mains	W-17
Water Services	W-18
Meters	W-19
Hydrants and Distribution System Valves	W-20
Water Operating Section Footnotes	W-21

#### **IDENTIFICATION AND OWNERSHIP**

**Exact Utility Name: STOUGHTON WATER UTILITY** 

Utility Address: 600 S. FOURTH STREET

P.O. BOX 383

STOUGHTON, WI 53589

When was utility organized? 9/15/1886

Report any change in name:

Effective Date: Utility Web Site:

#### Utility employee in charge of correspondence concerning this report:

Name: MS KRISTY R VIKE-MANTHE

Title: UTILITIES ACCOUNTANT

Office Address:

600 S. FOURTH STREET

P.O. BOX 383

STOUGHTON, WI 53589

Telephone: (608) 873 - 3379 EXT 15

Fax Number: (608) 873 - 4878

E-mail Address: stoutil@stoughtonutilites.com

#### Individual or firm, if other than utility employee, preparing this report:

Name: NONE

Title:

Office Address:

Telephone:
Fax Number:
E-mail Address:

#### President, chairman, or head of utility commission/board or committee:

Name: MR GERALD OLSEN

Title: CHAIRMAN

Office Address:

317 PROSPECT LANE STOUGHTON, WI 53589

**Telephone:** (608) 873 - 7827

Fax Number: E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

#### **IDENTIFICATION AND OWNERSHIP**

#### Individual or firm, if other than utility employee, auditing utility records:

Name: MRS JACKIE DRAWS

Title: CPA

Office Address: VIRCHOW KRAUSE & COMPANY, LLP

4600 AMERICAN PARKWAY

P.O. BOX 7398

MADISON, WI 53589

**Telephone:** (608) 249 - 6622 **Fax Number:** (608) 249 - 1411

E-mail Address:

Date of most recent audit report: 2/19/2001 Period covered by most recent audit: 2000

#### Names and titles of utility management including manager or superintendent:

Name: MR ROBERT P. KARDASZ

Title: UTILITY DIRECTOR

Office Address:

600 S. FOURTH STREET

P.O. BOX 383

STOUGHTON, WI 53580

**Telephone:** (608) 873 - 3379 EXT 23

Fax Number: (608) 873 - 4878

E-mail Address: bkardasz@stoughtonutilities.com

Name of utility commission/committee: Utilities Committee

#### Names of members of utility commission/committee:

MR TOM ARNESON, ALDERMAN

MR BOB BARNETT, MAYOR

MR DAN CHRISTENSEN, CITIZEN

MS JUDY KINNING, CITY CLERK

MR ROLLIE ODLAND, ALDERMAN

MR NORDEEN OFFERDAHL, CITIZEN

MR GERALD OLSEN, ALDERMAN

MR PETER WRIGHT, ALDERMAN

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

#### **IDENTIFICATION AND OWNERSHIP**

Firm Name:					
Contact Person:					
Title:					
Telephone: ( )	-	EXT			
Fax Number: ( )	-				
E-mail Address:					

Contract/Agreement beginning-ending dates:

Provide a brief description of the nature of Contract Operations being provided:

# **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	1,017,040	1,013,024	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	524,392	435,014	2
Depreciation Expense (403)	189,449	196,581	3
Amortization Expense (404-407)	0	0	4
Taxes (408)	166,574	166,289	_ 5
Total Operating Expenses	880,415	797,884	
Net Operating Income	136,625	215,140	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	136,625	215,140	_
Income from Merchandising, Jobbing and Contract Work (415-416)	686	703	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	0	0	9
Interest and Dividend Income (419)	145,233	90,752	10
Miscellaneous Nonoperating Income (421)	(4,284)	(3,570)	11
Total Other Income	141,635	87,885	
Total Income	278,260	303,025	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	_ 12
Other Income Deductions (426)	0	0	13
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	278,260	303,025	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	86,377	92,505	_ 14
Amortization of Debt Discount and Expense (428)	3,983	4,214	15
Amortization of Premium on DebtCr. (429)			_ 16
Interest on Debt to Municipality (430)	0	0	17
Other Interest Expense (431)	0	0	_ 18
Interest Charged to ConstructionCr. (432)		0	19
Total Interest Charges	90,360	96,719	
Net Income	187,900	206,306	
EARNED SURPLUS	2 044 002	2 627 777	20
Unappropriated Earned Surplus (Beginning of Year) (216)	2,844,083	2,637,777	_ 20
Balance Transferred from Income (433)	187,900	206,306	21
Miscellaneous Credits to Surplus (434) Miscellaneous Debits to SurplusDebit (435)	0	0	_ 22 _ 23
Appropriations of SurplusDebit (436)		0	23 24
Appropriations of SurplusDebit (436)  Appropriations of Income to Municipal FundsDebit (439)	0	0	- <del>24</del> 25
	3, <b>031,983</b>	<b>2,844,083</b>	25
Total Unappropriated Earned Surplus End of Year (216)	3,031,303	2,044,003	

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE		1
Total (Acct. 412):	0	
Expenses of Utility Plant Leased to Others (413):		
NONE		2
Total (Acct. 413):	0	
Income from Nonutility Operations (417):		
NONE		3
Total (Acct. 417):	0	
Nonoperating Rental Income (418):		
NONE		4
Total (Acct. 418):	0	
Interest and Dividend Income (419):		_
INVESTMENT INCOME	145,233	5
Total (Acct. 419):	145,233	
Miscellaneous Nonoperating Income (421):	(1.77.0)	_
DEPRECIATION ON NON-UTILITY PLANT	(4,284)	6
Total (Acct. 421):	(4,284)	
Miscellaneous Amortization (425):		_
NONE	•	7
Total (Acct. 425):	0	•
Other Income Deductions (426):		
NONE		8
Total (Acct. 426):	0	
Miscellaneous Credits to Surplus (434): NONE		•
	0	9
Total (Acct. 434):		•
Miscellaneous Debits to Surplus (435): NONE		10
Total (Acct. 435)Debit:	0	10
Appropriations of Surplus (436):		•
Detail appropriations to (from) account 215		11
Total (Acct. 436)Debit:	0	• •
Appropriations of Income to Municipal Funds (439):		•
NONE		12
Total (Acct. 439)Debit:	0	· -
1044 (1004 100) 20014		•

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)	686				686	_ 1
Costs and Expenses of Merchandisin	g, Jobbing and	Contract Wor	·k (416):			
Cost of merchandise sold					0	2
Payroll					0	3
Materials					0	4
Taxes					0	- 5
Other (list by major classes):						-
NONE					0	6
Total costs and expenses	0	0	0	0	0	-
Net income (or loss)	686	0	0	0	686	_

#### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	1,017,040	0	0	0	1,017,040	1
Less: interdepartmental sales	221		0	0	221	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:					0	6
Revenues subject to Wisconsin Remainder Assessment	1,016,819	0	0	0	1,016,819	·

#### **DISTRIBUTION OF TOTAL PAYROLL**

- 1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 3. Provide additional information in the schedule footnotes when necessary.

Electric operating expenses  Gas operating expenses  Heating operating expenses  Sewer operating expenses  Merchandising and jobbing  Other nonutility expenses  Water utility plant accounts  Gas utility plant accounts  Heating utility plant accounts  Sewer utility plant accounts  Accum. prov. for depreciation of water plant  Accum. prov. for depreciation of heating plant  Accum. prov. for depreciation of sewer plant  Accum. prov. for depreciation of sewer plant  Clearing accounts  All other accounts	otal (d)	
Gas operating expenses  Heating operating expenses  Sewer operating expenses  Merchandising and jobbing  Other nonutility expenses  Water utility plant accounts  Gas utility plant accounts  Heating utility plant accounts  Sewer utility plant accounts  Accum. prov. for depreciation of water plant  Accum. prov. for depreciation of feating plant  Accum. prov. for depreciation of sewer plant  Accum. prov. for depreciation of sewer plant  Clearing accounts  22,536 (22,536)  All other accounts	71,830	1
Heating operating expenses  Sewer operating expenses  Merchandising and jobbing  Other nonutility expenses  Water utility plant accounts  Gas utility plant accounts  Heating utility plant accounts  Sewer utility plant accounts  Accum. prov. for depreciation of water plant  Accum. prov. for depreciation of gas plant  Accum. prov. for depreciation of heating plant  Accum. prov. for depreciation of sewer plant  Clearing accounts  22,536 (22,536)  All other accounts	0	2
Sewer operating expenses  Merchandising and jobbing  Other nonutility expenses  Water utility plant accounts  Gas utility plant accounts  Heating utility plant accounts  Sewer utility plant accounts  Accum. prov. for depreciation of water plant  Accum. prov. for depreciation of gas plant  Accum. prov. for depreciation of heating plant  Accum. prov. for depreciation of sewer plant  Clearing accounts  22,536  (22,536)  All other accounts	0	3
Merchandising and jobbing Other nonutility expenses Water utility plant accounts Gas utility plant accounts Heating utility plant accounts Sewer utility plant accounts Accum. prov. for depreciation of water plant Accum. prov. for depreciation of gas plant Accum. prov. for depreciation of heating plant Accum. prov. for depreciation of sewer plant Clearing accounts  22,536 Clearing accounts  22,536 Clearing accounts	0	4
Other nonutility expenses  Water utility plant accounts  Electric utility plant accounts  Gas utility plant accounts  Heating utility plant accounts  Sewer utility plant accounts  Accum. prov. for depreciation of water plant  Accum. prov. for depreciation of gas plant  Accum. prov. for depreciation of heating plant  Accum. prov. for depreciation of sewer plant  Clearing accounts  22,536  (22,536)  All other accounts	0	5
Water utility plant accounts  Electric utility plant accounts  Gas utility plant accounts  Heating utility plant accounts  Sewer utility plant accounts  Accum. prov. for depreciation of water plant  Accum. prov. for depreciation of electric plant  Accum. prov. for depreciation of gas plant  Accum. prov. for depreciation of heating plant  Accum. prov. for depreciation of sewer plant  Clearing accounts  22,536  (22,536)	42	6
Electric utility plant accounts  Gas utility plant accounts  Heating utility plant accounts  Sewer utility plant accounts  Accum. prov. for depreciation of water plant  Accum. prov. for depreciation of electric plant  Accum. prov. for depreciation of gas plant  Accum. prov. for depreciation of heating plant  Accum. prov. for depreciation of sewer plant  Clearing accounts  22,536 (22,536)  All other accounts	0	7
Gas utility plant accounts  Heating utility plant accounts  Sewer utility plant accounts  Accum. prov. for depreciation of water plant  Accum. prov. for depreciation of electric plant  Accum. prov. for depreciation of gas plant  Accum. prov. for depreciation of heating plant  Accum. prov. for depreciation of sewer plant  Clearing accounts  22,536 (22,536)  All other accounts	60,372	8
Heating utility plant accounts  Sewer utility plant accounts  Accum. prov. for depreciation of water plant  Accum. prov. for depreciation of electric plant  Accum. prov. for depreciation of gas plant  Accum. prov. for depreciation of heating plant  Accum. prov. for depreciation of sewer plant  Clearing accounts  22,536 (22,536)  All other accounts	0	9
Sewer utility plant accounts  Accum. prov. for depreciation of water plant  Accum. prov. for depreciation of electric plant  Accum. prov. for depreciation of gas plant  Accum. prov. for depreciation of heating plant  Accum. prov. for depreciation of sewer plant  Clearing accounts  22,536 (22,536)  All other accounts	0	10
Accum. prov. for depreciation of water plant Accum. prov. for depreciation of electric plant Accum. prov. for depreciation of gas plant Accum. prov. for depreciation of heating plant Accum. prov. for depreciation of sewer plant Clearing accounts  22,536 (22,536)  All other accounts	0	11
Accum. prov. for depreciation of electric plant  Accum. prov. for depreciation of gas plant  Accum. prov. for depreciation of heating plant  Accum. prov. for depreciation of sewer plant  Clearing accounts  22,536 (22,536)  All other accounts	0	12
Accum. prov. for depreciation of gas plant  Accum. prov. for depreciation of heating plant  Accum. prov. for depreciation of sewer plant  Clearing accounts  22,536 (22,536)  All other accounts	0	13
Accum. prov. for depreciation of heating plant  Accum. prov. for depreciation of sewer plant  Clearing accounts  22,536 (22,536)  All other accounts	0	14
Accum. prov. for depreciation of sewer plant  Clearing accounts  22,536 (22,536)  All other accounts	0	15
Clearing accounts 22,536 (22,536) All other accounts	0	16
All other accounts	0	17
	0	18
<b>- -</b>	0	19
Total Payroll 232,244 0 23:	32,244	

# **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (101-107)	9,611,285	9,036,158	1
Less: Accumulated Provision for Depreciation and Amortization (111-116)	2,253,749	2,047,904	2
Net Utility Plant	7,357,536	6,988,254	
Utility Plant Acquisition Adjustments (117-118)			3
Other Utility Plant Adjustments (119)			4
Total Net Utility Plant	7,357,536	6,988,254	
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	107,000	107,000	5
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	7,854	3,570	6
Net Nonutility Property	99,146	103,430	
Investment in Municipality (123)	0	0	7
Other Investments (124)	15,637	19,418	8
Special Funds (125-128)	1,566,503	1,420,113	9
Total Other Property and Investments	1,681,286	1,542,961	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	251,004	398,557	10
Special Deposits (132-134)	0	0	11
Working Funds (135)			12
Temporary Cash Investments (136)			13
Notes Receivable (141)	0	0	14
Customer Accounts Receivable (142)	73,789	77,141	15
Other Accounts Receivable (143)	78	1,298	16
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	17
Receivables from Municipality (145)	6,024	8,458	18
Materials and Supplies (151-163)	15,665	12,288	19
Prepayments (165)	458	0	20
Interest and Dividends Receivable (171)	4,732		21
Accrued Utility Revenues (173)			22
Miscellaneous Current and Accrued Assets (174)			23
Total Current and Accrued Assets	351,750	497,742	
DEFERRED DEBITS  Linementized Debt Discount and Expanse (191)	00 747	07 700	24
Unamortized Debt Discount and Expense (181)  Other Deferred Debits (182 186)	23,747	27,730	24
Other Deferred Debits (182-186)	0	0 27 730	25
Total Assets and Other Debits	23,747	27,730	
Total Assets and Other Debits	9,414,319	9,056,687	=

# **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	504,588	504,588	26
Appropriated Earned Surplus (215)			27
Unappropriated Earned Surplus (216)	3,031,983	2,844,083	28
Total Proprietary Capital	3,536,571	3,348,671	
LONG-TERM DEBT			
Bonds (221-222)	1,720,000	1,850,000	29
Advances from Municipality (223)	0	0	30
Other Long-Term Debt (224)	0	0	31
Total Long-Term Debt	1,720,000	1,850,000	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	32
Accounts Payable (232)	8,837	8,772	33
Payables to Municipality (233)	1,767	1,767	34
Customer Deposits (235)		0	35
Taxes Accrued (236)	168,764	156,911	36
Interest Accrued (237)	13,995	15,361	37
Matured Long-Term Debt (239)			38
Matured Interest (240)			39
Tax Collections Payable (241)			40
Miscellaneous Current and Accrued Liabilities (242)			41
Total Current and Accrued Liabilities DEFERRED CREDITS	193,363	182,811	
Unamortized Premium on Debt (251)	0	0	42
Customer Advances for Construction (252)	3,058	3,058	43
Other Deferred Credits (253)	62,219	57,628	44
Total Deferred Credits	65,277	60,686	
OPERATING RESERVES	03,211	00,000	
Property Insurance Reserve (261)			45
Injuries and Damages Reserve (262)			46
Pensions and Benefits Reserve (263)			47
Miscellaneous Operating Reserves (265)			48
Total Operating Reserves	0	0	- '
CONTRIBUTIONS IN AID OF CONSTRUCTION	•		
Contributions in Aid of Construction (271)	3,899,108	3,614,519	49
Total Liabilities and Other Credits	9,414,319	9,056,687	=

#### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)
Plant Accounts:				
Utility Plant in Service (101)	9,548,588	0	0	0 <b>1</b>
Utility Plant Purchased or Sold (102)				2
Utility Plant in Process of Reclassification (103)				3
Utility Plant Leased to Others (104)				4
Property Held for Future Use (105)				5
Completed Construction not Classified (106)				6
Construction Work in Progress (107)	62,697			7
Total Utility Plant	9,611,285	0	0	0
<b>Accumulated Provision for Depreciation and Amor</b>	tization:			
Accumulated Provision for Depreciation of Utility Plant in Service (111)	2,253,749	0	0	0 8
Accumulated Provision for Depreciation of Utility Plant Leased to Others (112)				9
Accumulated Provision for Depreciation of Property Held for Future Use (113)				10
Accumulated Provision for Amortization of Utility Plant in Service (114)				11
Accumulated Provision for Amortization of Utility Plant Leased to Others (115)				12
Accumulated Provision for Amortization of Property Held for Future Use (116)				13
Total Accumulated Provision	2,253,749	0	0	0
Net Utility Plant	7,357,536	0	0	0

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 111)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	2,047,904				2,047,904
Credits During Year					
Accruals:					
Charged depreciation expense (403)	189,449				189,449
Depreciation expense on meters					
charged to sewer (see Note 3)	12,804				12,804
Accruals charged other					
accounts (specify):					
CLEARING	4,039				4,039
Salvage	791				791
Other credits (specify):					
AJUSTMENT TO TRUE UP TO AC1	3,568				3,568
Total credits	210,651	0	0	0	210,651
Debits during year					
Book cost of plant retired	4,806				4,806
Cost of removal	0				0
Other debits (specify):					
					0
Total debits	4,806	0	0	0	4,806
Balance End of Year	2,253,749	0	0	0	2,253,749

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): Park shelter at well house	107,000			107,000	2
Total Nonutility Property (121)	107,000	0	0	107,000	_
Less accum. prov. depr. & amort. (122)	3,570	4,284		7,854	3
<b>Net Nonutility Property</b>	103,430	(4,284)	0	99,146	=

# **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

#### **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel (151)					0	0	1
Fuel stock expenses (152)					0	0	2
Plant mat. & oper. sup. (15	4)				0	0	3
Total Electric Utility					0	0	-

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility (154)	15,665	12,288	2
Sewer utility (154)		0	3
Heating utility (154)		0	4
Gas utility (154)		0	5
Merchandise (155)		0	6
Other materials & supplies (156)		0	7
Stores expense (163)		0	8
Total Materials and Supplies	15,665	12,288	=

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written C	Off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
1977 Mortgage Revenue Bonds	511	428	1,246	1
1998 Mortgage Revenue Bonds	3,472	428	22,501	2
Total		_	23,747	
Unamortized premium on debt (251)				
NONE	0	0	0	3
Total		_	0	

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)
Balance first of year  Changes during year (explain):	504,588 <b>1</b>
Balance end of year	2 504,588

# **BONDS (ACCTS. 221 AND 222)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
1977 Mortgage Revenue Bonds	11/01/1977	05/01/2005	6.00%	320,000	1
1998 Mortgage Revenue Bonds	05/01/1998	11/01/2013	4.50%	1,400,000	2
	7	Total Bonds (A	ccount 221):	1,720,000	_
Total Reacquired Bonds (Account 222)				0	- 3

Net amount of bonds outstanding December 31: 1,720,000

#### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

		Final		Principal
	Date of	Maturity	Interest	Amount
Account and Description of Obligation	Issue	Date	Rate	<b>End of Year</b>
(a and b)	(c)	(d)	(e)	<b>(f)</b>

**NONE** 

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)	
Balance first of year	156,911	1
Accruals:		
Charged water department expense	166,574	2
Charged electric department expense		3
Charged sewer department expense	4,389	4
Other (explain):		
CHARGED TO CLEARING	1,030	5
Total Accruals and other credits	171,993	
Taxes paid during year:		
County, state and local taxes	145,580	6
Social Security taxes	13,332	7
PSC Remainder Assessment	1,228	8
Other (explain):		
NONE		9
Total payments and other debits	160,140	
Balance end of year	168,764	:

# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	ed
Bonds (221)					
1977 Mortgage Revenue Bonds	3,993	19,962	20,808	3,147	1
1998 Mortgage Revenue Bonds	11,368	66,130	66,650	10,848	2
OUTSTANDING COUPONS 77	0	285	285	0	3
Subtotal	15,361	86,377	87,743	13,995	•
Advances from Municipality (223)					•
NONE	0			0	4
Subtotal	0	0	0	0	•
Other Long-Term Debt (224)					•
NONE	0			0	5
Subtotal	0	0	0	0	•
Notes Payable (231)					•
NONE	0			0	6
Subtotal	0	0	0	0	•
Total	15,361	86,377	87,743	13,995	•
					-

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	3,614,519	0	0	0	0	3,614,519	1
Add credits during year:						_	
For Services	56,030					56,030	2
For Mains	210,410					210,410	3
Other (specify): HYDRANTS	18,149					18,149	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	3,899,108	0	0	0	0	3,899,108	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE Total (Acct. 123):	0	1
	<u> </u>	-
Other Investments (124): SPECIAL ASSESSMENTS RECEIVABLE	15,637	2
Total (Acct. 124):	15,637	
Sinking Funds (125):		-
BOND AND INTEREST REDEMPTION ACCOUNT	191,325	3
BOND RESERVE ACCOUNT	228,815	4
Total (Acct. 125):	420,140	_
Depreciation Fund (126):		
DEPRECIATION ACCOUNT	30,857	5
Total (Acct. 126):	30,857	_
Other Special Funds (128):		
WATER PLANT MAINTENANCE RESERVE	1,115,506	_ 6
Total (Acct. 128):	1,115,506	_
Interest Special Deposits (132):		
NONE		7
Total (Acct. 132):	0	-
Other Special Deposits (134): NONE		8
Total (Acct. 134):	0	_ 0
Notes Receivable (141):		_
NONE		9
Total (Acct. 141):	0	_
Customer Accounts Receivable (142):		
Water	73,789	_ 10
Electric		11
Sewer (Regulated)		_ 12
Other (specify): NONE		13
Total (Acct. 142):	73,789	13
Other Accounts Receivable (143):	·	-
Sewer (Non-regulated)		14
Merchandising, jobbing and contract work		_ 15
Other (specify):		

#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars	Balance End of Year	
(a)	(b)	
Other Accounts Receivable (143):		
MISCELLANEOUS INVOICES	78	16
Total (Acct. 143):	78	
Receivables from Municipality (145):		
RECEIVABLE FROM MUNICIPALITY	6,024	17
Total (Acct. 145):	6,024	
Prepayments (165):		
MAINTENANCE	458	18
Total (Acct. 165):	458	•
Extraordinary Property Losses (182):		
NONE		19
Total (Acct. 182):	0	•
Preliminary Survey and Investigation Charges (183):		
NONE		20
Total (Acct. 183):	0	
Clearing Accounts (184):		
NONE	_	21
Total (Acct. 184):	0	
Temporary Facilities (185):		
NONE		22
Total (Acct. 185):	0	•
Miscellaneous Deferred Debits (186):		
NONE		23
Total (Acct. 186):	0	•
Payables to Municipality (233):		
PAYABLE TO MUNICIPALITY	1,767	24
Total (Acct. 233):	1,767	•
Other Deferred Credits (253):		
ACCRUED BENEFITS	62,219	25
Total (Acct. 253):	62,219	•

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	9,288,306	0	0	0	9,288,306	1
Materials and Supplies	13,976	0	0	0	13,976	2
Other (specify):						•
					0	3
Less Average:						
Reserve for Depreciation	2,150,826	0	0	0	2,150,826	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	3,756,813	0	0	0	3,756,813	6
Other (specify):						
					0	7
Average Net Rate Base	3,394,643	0	0	0	3,394,643	
Net Operating Income	136,625	0	0	0	136,625	8
Net Operating Income						
as a percent of Average Net Rate Base	4.02%	N/A	N/A	N/A	4.02%	

#### **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	504,588	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	2,938,033	3
Other (Specify):		4
Total Average Proprietary Capital	3,442,621	
Net Income		
Net Income	187,900	5
Percent Return on Proprietary Capital	5.46%	

#### IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

#### FINANCIAL SECTION FOOTNOTES

#### Identification and Ownership - Contacts (Page iv)

August 29, 2001

Ms. Kristy R. Vike-Manthe, Utilities Accountant Stoughton Water Utility 600 South Fourth Street P.O. Box 383 Stoughton, WI 53589-0383

2000 Analytical Review DWCCA-5750-ELE

Dear Ms. Vike-Manthe:

The Public Service Commission has completed their analytical review of your 2000 annual report. The primary purpose of our analytical review is to detect possible accounting related errors and to identify significant fluctuations from prior year's data, which are not sufficiently explained in the footnotes of your annual report. We have no questions, only the following comments.

In future reports,

- Please explain all increases and decreases in expense accounts over the threshold indicated in the schedule head note on page W-5. In the 2000 report, total Customer Accounts Expenses decreased, and both Pumping Expenses and Transmission/Distribution Expenses increased, without explanation.
- Please correctly report the kWh used for pumping on page W-12. On page W-5, the fuel used for pumping expense is \$51,469. If that number is divided by 6 cents (the state-wide average for kWh), the result is 857,817. Obviously, the 8,177 kWh reported on page W-12 is incorrect. This number is necessary for any future rate cases.

You may consider your review closed. Thank you for your efforts in preparing your 2000 annual report. If you have any questions, please feel free to contact me at (608) 266-3768 or e-mail me at engele@psc.state.wi.us.

Sincerely,

Elaine Engelke Financial Specialist Division of Water, Compliance, and Consumer Affairs

ELE:tlm:w:\compl\Analytical Reviews\2000 analytical review letters\5750.doc

#### **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Water		
Sales of Water (460-467)	1,001,103	1
Total Sales of Water	1,001,103	_
Other Operating Revenues		
Forfeited Discounts (470)	4,419	2
Miscellaneous Service Revenues (471)	0	3
Rents from Water Property (472)	0	4
Interdepartmental Rents (473)	0	_ 5
Other Water Revenues (474)	11,518	6
Amortization of Construction Grants (475)	0	7
Total Other Operating Revenues	15,937	
Total Operating Revenues	1,017,040	_
Operation and Maintenenance Expenses	407	_
Source of Supply Expense (600-617)	407	_ 8
Pumping Expenses (620-633)	133,723	9
Water Treatment Expenses (640-652)	25,692	_ 10
Transmission and Distribution Expenses (660-678)	111,680	11
Customer Accounts Expenses (901-905)	33,223	_ 12
Sales Expenses (910)	0	13
Administrative and General Expenses (920-932)	219,667	_ 14
Total Operation and Maintenenance Expenses	524,392	-
Other Operating Expenses		
Depreciation Expense (403)	189,449	15
Amortization Expense (404-407)		_ 16
Taxes (408)	166,574	17
Total Other Operating Expenses	356,023	_
Total Operating Expenses	880,415	_
NET OPERATING INCOME	136,625	=

#### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial	7	10,306	1,789	2
Industrial				3
Total Unmetered Sales to General Customers (460)	7	10,306	1,789	
Metered Sales to General Customers (461)				•
Residential	4,023	233,951	480,512	4
Commercial	301	75,405	107,968	5
Industrial	24	112,379	94,034	6
Total Metered Sales to General Customers (461)	4,348	421,735	682,514	•
Private Fire Protection Service (462)	38		10,962	7
Public Fire Protection Service (463)	4,336		291,163	8
Other Sales to Public Authorities (464)	35	9,426	14,454	9
Sales to Irrigation Customers (465)	0			10
Sales for Resale (466)	0	0	0	11
Interdepartmental Sales (467)	2	41	221	12
Total Sales of Water	8,766	441,508	1,001,103	

# **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.
--

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues

(a) (b) (c) (d)

NONE

# **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1)	291,163	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		- 4
Total Public Fire Protection Service (463)	291,163	_
Forfeited Discounts (470):		-
Customer late payment charges	4,419	5
Other (specify): NONE	0	- 6
Total Forfeited Discounts (470)	4,419	-
Miscellaneous Service Revenues (471):		-
NONE		7
Total Miscellaneous Service Revenues (471)	0	-
Rents from Water Property (472):		-
NONE	0	8
Total Rents from Water Property (472)	0	_
Interdepartmental Rents (473):		-
NONE	0	9
Total Interdepartmental Rents (473)	0	-
Other Water Revenues (474):		-
Return on net investment in meters charged to sewer department	11,518	10
Other (specify): NONE		- 11
Total Other Water Revenues (474)	11,518	_
Amortization of Construction Grants (475):		-
NONE		12
Total Amortization of Construction Grants (475)	0	-

#### **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
SOURCE OF SUPPLY EXPENSES		
Operation Supervision and Engineering (600)	0	
Operation Labor and Expenses (601)	407_	
Purchased Water (602)	0	
Miscellaneous Expenses (603)	0	
Rents (604)	0	
Maintenance Supervision and Engineering (610)	0	
Maintenance of Structures and Improvements (611)	0	
Maintenance of Collecting and Impounding Reservoirs (612)	0	
Maintenance of Lake, River and Other Intakes (613)	0	
Maintenance of Wells and Springs (614)		
Maintenance of Infiltration Galleries and Tunnels (615)	0	
Maintenance of Supply Mains (616)	0	
Maintenance of Miscellaneous Water Source Plant (617)	0	
Total Source of Supply Expenses	407	
PUMPING EXPENSES Operation Supervision and Engineering (620)	0	
Fuel for Power Production (621)	0	
Power Production Labor and Expenses (622)	0	
Fuel or Power Purchased for Pumping (623)	51,469	
,	16,822	
Pumping Labor and Expenses (624) Expenses TransferredCredit (625)		
Miscellaneous Expenses (626)		
VIISCEIIAI IECUS EXPENSES (020)	6 200	
. , , ,	6,299	
Rents (627)	· ·	
Rents (627) Maintenance Supervision and Engineering (630)	6,299	
Rents (627)  Maintenance Supervision and Engineering (630)  Maintenance of Structures and Improvements (631)	6,299	
Rents (627)  Maintenance Supervision and Engineering (630)  Maintenance of Structures and Improvements (631)  Maintenance of Power Production Equipment (632)	6,299 0 0 0	
Rents (627)  Maintenance Supervision and Engineering (630)  Maintenance of Structures and Improvements (631)  Maintenance of Power Production Equipment (632)  Maintenance of Pumping Equipment (633)	6,299 0 0 0 0 59,133	
Rents (627)  Maintenance Supervision and Engineering (630)  Maintenance of Structures and Improvements (631)  Maintenance of Power Production Equipment (632)  Maintenance of Pumping Equipment (633)	6,299 0 0 0	
Rents (627)  Maintenance Supervision and Engineering (630)  Maintenance of Structures and Improvements (631)  Maintenance of Power Production Equipment (632)  Maintenance of Pumping Equipment (633)  Total Pumping Expenses  WATER TREATMENT EXPENSES	6,299 0 0 0 0 59,133	
Rents (627)  Maintenance Supervision and Engineering (630)  Maintenance of Structures and Improvements (631)  Maintenance of Power Production Equipment (632)  Maintenance of Pumping Equipment (633)  Total Pumping Expenses	6,299 0 0 0 0 59,133	

### **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
WATER TREATMENT EXPENSES	
Operation Labor and Expenses (642)	12,694
Miscellaneous Expenses (643)	
Rents (644)	0
Maintenance Supervision and Engineering (650)	0
Maintenance of Structures and Improvements (651)	0
Maintenance of Water Treatment Equipment (652)	7,329
Total Water Treatment Expenses	25,692
TRANSMISSION AND DISTRIBUTION EXPENSES	
Operation Supervision and Engineering (660)	0
Storage Facilities Expenses (661)	0
Transmission and Distribution Lines Expenses (662)	1,581
Meter Expenses (663)	3,765
Customer Installations Expenses (664)	0
Miscellaneous Expenses (665)	11,570
Rents (666)	0
Maintenance Supervision and Engineering (670)	324
Maintenance of Structures and Improvements (671)	0
Maintenance of Distribution Reservoirs and Standpipes (672)	339
Maintenance of Transmission and Distribution Mains (673)	40,845
Maintenance of Fire Mains (674)	0
Maintenance of Services (675)	37,385
Maintenance of Meters (676)	6,785
Maintenance of Hydrants (677)	7,438
Maintenance of Miscellaneous Plant (678)	1,648
Total Transmission and Distribution Expenses	111,680
	<u> </u>
CUSTOMER ACCOUNTS EXPENSES Supervision (001)	•
Supervision (901)  Mater Reading Labor (903)	3,900
Meter Reading Labor (902)	3,899
Customer Records and Collection Expenses (903)	28,324
Uncollectible Accounts (904)	1,000

### **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars Amount (a) (b)	
CUSTOMER ACCOUNTS EXPENSES	
Miscellaneous Customer Accounts Expenses (905)	0
Total Customer Accounts Expenses	33,223
SALES EXPENSES	
Sales Expenses (910)	0
Total Sales Expenses	0
ADMINISTRATIVE AND GENERAL EXPENSES	
Administrative and General Salaries (920)	95,851
Office Supplies and Expenses (921)	7,121
Administrative Expenses TransferredCredit (922)	0_
Outside Services Employed (923)	32,452
Property Insurance (924)	3,967
Injuries and Damages (925)	6,877
Employee Pensions and Benefits (926)	48,179
Regulatory Commission Expenses (928)	0
Duplicate ChargesCredit (929)	0
Miscellaneous General Expenses (930)	1,500
Rents (931)	14,853
Maintenance of General Plant (932)	8,867
Total Administrative and General Expenses	219,667
Total Operation and Maintenance Expenses	524,392

# **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		157,433	
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		4,389	2
Net property tax equivalent		153,044	
Social Security		13,332	3
PSC Remainder Assessment		1,228	4
Other (specify): TRANS & POWER EQUP CHARGED TO CLEARING		(1,030)	5
Total tax expense	<u> </u>	166,574	

### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Dane			1
SUMMARY OF TAX RATES						
State tax rate	mills		0.197540			3
County tax rate	mills		3.279394			
Local tax rate	mills		7.164253			5
School tax rate	mills		9.892819			
Voc. school tax rate	mills		1.448762			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		21.982768			10
Less: state credit	mills		1.564118			11
Net tax rate	mills		20.418650			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				 13
Local Tax Rate	mills		7.164253			14
Combined School Tax Rate	mills		11.341581			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		18.505834			17
Total Tax Rate	mills		21.982768			18
Ratio of Local and School Tax to Tota	I dec.		0.841834			19
Total tax net of state credit	mills		20.418650			20
Net Local and School Tax Rate	mills		17.189107			21
Utility Plant, Jan. 1	\$	9,036,158	9,036,158			22
Materials & Supplies	\$	12,288	12,288			23
Subtotal	\$	9,048,446	9,048,446			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	9,048,446	9,048,446			26
Assessment Ratio	dec.		1.012203			27
Assessed Value	\$	9,158,864	9,158,864			28
Net Local & School Rate	mills		17.189107			29
Tax Equiv. Computed for Current Yea	r \$	157,433	157,433			30
Tax Equivalent per 1994 PSC Report	\$	130,803				31
Any lower tax equivalent as authorized				<u> </u>		32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	157,433				34

Date Printed: 04/22/2004 11:24:37 AM

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0_	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	11,635		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	476,960		_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		_ 10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	488,595	0_	_
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	529,934		_ 13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	222,172		 15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	575,741		 17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	0	118,789	20
Total Pumping Plant	1,327,847	118,789	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	13,671		22
Water Treatment Equipment (332)	77,092		_ 23
Total Water Treatment Plant	90,763	0	_
TRANSMISSION AND DISTRIBUTION PLANT	10.005		<i>- 1</i>
Land and Land Rights (340)	13,206		_ 24
Structures and Improvements (341)	1,611		25

Date Printed: 04/22/2004 11:24:37 AM

# WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			11,635 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			476,960 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	488,595
PUMPING PLANT Land and Land Rights (320)			<u>0</u> 12
Structures and Improvements (321)			529,934 13
Boiler Plant Equipment (322)			<u> </u>
Other Power Production Equipment (323)			222,172 15
Steam Pumping Equipment (324)			<u> </u>
Electric Pumping Equipment (325)			575,741 17
Diesel Pumping Equipment (326)			<u> </u>
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			118,789 20
Total Pumping Plant	0	0	1,446,636
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			13,671 22
Water Treatment Equipment (332)			77,092 23
Total Water Treatment Plant	0	0	90,763
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			13,206 24
Structures and Improvements (341)			1,611 25

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	591,791		26
Transmission and Distribution Mains (343)	3,995,975	245,523	27
Fire Mains (344)	0		28
Services (345)	878,517	128,996	29
Meters (346)	478,062	5,263	30
Hydrants (348)	520,723	26,798	31
Other Transmission and Distribution Plant (349)	973		32
Total Transmission and Distribution Plant	6,480,858	406,580	_
GENERAL PLANT			
Land and Land Rights (389)	0		33
Structures and Improvements (390)	219,506		34
Office Furniture and Equipment (391)	20,399		 35
Computer Equipment (391.1)	60,085		36
Transportation Equipment (392)	61,817		37
Stores Equipment (393)	790		38
Tools, Shop and Garage Equipment (394)	35,109		39
Laboratory Equipment (395)	0		40
Power Operated Equipment (396)	73,325		41
Communication Equipment (397)	25,496		42
SCADA Equipment (397.1)	143,346		43
Miscellaneous Equipment (398)	89		44
Other Tangible Property (399)	0		45
Total General Plant	639,962	0	_
Total utility plant in service directly assignable	9,028,025	525,369	_
Common Utility Plant Allocated to Water Department	0		46
Total utility plant in service	9,028,025	525,369	=

# WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			591,791	-
Transmission and Distribution Mains (343)	3,802		4,237,696	
Fire Mains (344)				_ 28
Services (345)	551		1,006,962	
Meters (346)	453		482,872	-
Hydrants (348)			547,521	
Other Transmission and Distribution Plant (349)			973	32
Total Transmission and Distribution Plant	4,806	0	6,882,632	-
GENERAL PLANT				
Land and Land Rights (389)				33
Structures and Improvements (390)			219,506	34
Office Furniture and Equipment (391)			20,399	35
Computer Equipment (391.1)			60,085	36
Transportation Equipment (392)			61,817	37
Stores Equipment (393)			790	-
Tools, Shop and Garage Equipment (394)			35,109	39
Laboratory Equipment (395)				40
Power Operated Equipment (396)			73,325	41
Communication Equipment (397)			25,496	-
SCADA Equipment (397.1)			143,346	43
Miscellaneous Equipment (398)			89	44
Other Tangible Property (399)			0	45
Total General Plant	0	0	639,962	_
Total utility plant in service directly assignable	4,806	0	9,548,588	-
Common Utility Plant Allocated to Water Department			0	46
Total utility plant in service	4,806	0	9,548,588	=

### **ACCUMULATED PROVISION FOR DEPRECIATION - WATER**

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
SOURCE OF SUPPLY PLANT				
Structures and Improvements (311)	0			1
Collecting and Impounding Reservoirs (312)	0			2
Lake, River and Other Intakes (313)	0			3
Wells and Springs (314)	136,909	2.94%	14,023	4
Infiltration Galleries and Tunnels (315)	0			 5
Supply Mains (316)	0			6
Other Water Source Plant (317)	0			
Total Source of Supply Plant	136,909		14,023	_
PUMPING PLANT				
Structures and Improvements (321)	121,364	2.44%	12,930	8
Boiler Plant Equipment (322)	0		,	_ 
Other Power Production Equipment (323)	62,615	4.42%	9,820	10
Steam Pumping Equipment (324)	0		·	_ 
Electric Pumping Equipment (325)	238,238	4.42%	25,448	12
Diesel Pumping Equipment (326)	0		·	 13
Hydraulic Pumping Equipment (327)	0			14
Other Pumping Equipment (328)	0	4.29%	2,548	 15
Total Pumping Plant	422,217		50,746	_
WATER TREATMENT PLANT				
Structures and Improvements (331)	4,214	2.50%	342	16
Water Treatment Equipment (332)	43,603	6.00%	4,626	 17
Total Water Treatment Plant	47,817		4,968	_
TRANSMISSION AND DISTRIBUTION PLANT				
Structures and Improvements (341)	674	2.25%	36	18
Distribution Reservoirs and Standpipes (342)	214,193	1.87%	11,066	19
Transmission and Distribution Mains (343)	572,468	0.93%	38,287	20
Fire Mains (344)	0	0.0070	00,201	_ 21
Services (345)	184,498	2.09%	19,703	22
Meters (346)	218,389	5.03%	24,167	<u></u> 23
Hydrants (348)	81,739	1.59%	8,493	24
Other Transmission and Distribution Plant (349)	660	5.00%	49	<del>25</del>
Total Transmission and Distribution Plant	1,272,621	0.0070	101,801	_

Da

# **ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)**

	Balance End of Year (j)	Adjustments Increase or (Decrease) (i)	Salvage (h)	Cost of Removal (g)	Book Cost of Plant Retired (f)	Account (e)
1	0					311
_ 2	0					312
3	0					313
_ 4	150,932					314
5	0					315
_ 6	0					316
7	0					317
_	150,932	0	0	0	0	
8	134,294					321
_	0					322
10	72,43 <b>5</b>					323
_ 11	0					324
12	263,686					325
13	0					326
14	0					327
 15	2,548					328
_	472,963	0	0	0	0	
16	4,556					331
_ 10 17	48,229					332
_ ''	52,785	0	0	0	0	33 <u>2</u>
18	710					341
 19	225,259					342
20	610,522	3,569			3,802	343
 21	0					344
22	203,624	(26)			551	345
23	242,103				453	346
24	91,023		791			348
25	709					349
	1,373,950	3,543	791	0	4,806	

### **ACCUMULATED PROVISION FOR DEPRECIATION - WATER**

1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.

2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
GENERAL PLANT	()	(0)	(,	
Structures and Improvements (390)	27,798	2.25%	4,939	26
Office Furniture and Equipment (391)	13,418	5.83%	427	27
Computer Equipment (391.1)	43,443	26.67%	8,317	28
Transportation Equipment (392)	28,416	10.50%	588	29
Stores Equipment (393)	23	4.00%	53	30
Tools, Shop and Garage Equipment (394)	14,654	5.83%	1,461	 31
Laboratory Equipment (395)	(5,676)	5.83%		32
Power Operated Equipment (396)	18,874	6.00%	4,400	33
Communication Equipment (397)	10,519	9.17%	229	34
SCADA Equipment (397.1)	16,797	9.17%	14,335	 35
Miscellaneous Equipment (398)	74	5.83%	5	36
Other Tangible Property (399)	0			37
Total General Plant	168,340		34,754	
Total accum. prov. directly assignable	2,047,904		206,292	_
Common Utility Plant Allocated to Water Department	0			38
Total accum. prov. for depreciation	2,047,904		206,292	=

Date Printed: 04/22/2004 11:24:38 AM

PSCW Annual Report: MAW

Da

# **ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)**

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
200					20.727	00
390				70	32,737	_ 26
391				76	13,921	27
391.1				8,325	60,085	_ 28
392				25	29,029	29
393					76	30
394					16,115	 31
395				5,676	0	32
396				(10,075)	13,199	33
397				12,795	23,543	34
397.1				(16,797)	14,335	 35
398					79	36
399					0	 37
	0	0	0	25	203,119	
	4,806	0	791	3,568	2,253,749	
					0	_ 38
	4,806	0	791	3,568	2,253,749	_

# SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources	of	Water	Sui	vlaa
---------	----	-------	-----	------

	Sources of Water Supply									
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)						
January			37,639	37,639	- 1					
February			39,840	39,840						
March			40,309	40,309	3					
April			37,525	37,525	4					
May			39,779	39,779	_ 5					
June			39,865	39,865	6					
July			38,440	38,440	7					
August			37,413	37,413	8					
September			37,948	37,948	9					
October			40,787	40,787	10					
November			36,129	36,129	11					
December			34,472	34,472	_ 12					
Total for year	0	0	460,146	460,146	_					
Less: Measured or e	estimated water used in ma	in flushing and water	treatment during year	7,840	_ 13					
Less: Other utility us	se			2,090	_ 14					
Other utility use expla					15					
	service leaks, and water me	eter testing			_					
Water pumped into d	listribution system			450,216	_ 16					
Less: Water sold				441,508	_ 17					
Losses and unaccou				8,708	_ 18					
	d for to the nearest whole po	` '		2%	19					
	dicate causes and state who				_ 20					
	mped by all methods in any	one day during repo	rting year	1,757	_ 21					
Date of maximum:	8/15/2000				_ 22					
Cause of maximum:					23					
flushing hydrants ar	nd meter testing									
	mped by all methods in any	one day during repor	ting year	816	24					
	12/26/2000				_ 25					
Total KWH used for p				8,177	_ 26					
If water is purchased					27					
	Point of Delivery:				28					

# **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	Identification Number (b)	Depth \in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	_
WELL - WILSON/TAFT	3	950	12	770	Yes	1
WELL - VAN BUREN/ROBY	4	969	15	1,800	Yes	2
WELL - W. SOUTH/KING	5	1,112	19	1,462	Yes	3
WELL - E. ACADEMY	6	1,132	18	1,498	Yes	4
WELL - ROBY	7	1,040	17	1,440	Yes	5

### **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes				
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)	

NONE 1

### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	STAND BY 2	STAND-BY 1	WELL #7	1
Location	OUTH & KING PUMPHOUSE	E. ACADEMY PUMPHOUSE	ROBY ROAD	2
Purpose	S	S	s :	3
Destination	R	D	D 4	4
Pump Manufacturer	CUMMINS	WAUKESHA	CUMMINS !	5
Year Installed	1989	1986	1998	6
Туре	OTHER	OTHER	OTHER 7	7
Actual Capacity (gpm	) 2,000	1,000	1,000	8
Pump Motor or			9	9
Standby Engine Mfr	CUMMINS	WAUKESHA	CUMMINS 10	0
Year Installed	1989	1986	1998 <b>1</b>	1
Туре	NATURAL GAS	NATURAL GAS	NATURAL GAS 12	2
Horsepower	0	0	395 1	3

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	WELL 3	WELL 4	WELL 5 <b>14</b>
Location	WILSON/TAFT	VAN BUREN/ROBY	W. SOUTH/KING 15
Purpose	Р	Р	P <b>16</b>
Destination	D	D	R <b>17</b>
Pump Manufacturer	FAIRBANKS MORSE	BYRON JACKSON	BYRON JACKSON 18
Year Installed	1990	1963	1977 <b>19</b>
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE 20
Actual Capacity (gpm)	560	1,200	1,015 <b>21</b>
Pump Motor or			22
Standby Engine Mfr	U.S. MOTOR	GENERAL ELECTRIC	A C <b>23</b>
Year Installed	1990	1963	1977 <b>24</b>
Туре	ELECTRIC	ELECTRIC	ELECTRIC 25
Horsepower	75	125	125 <b>26</b>

### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	WELL 6		1
Location	E. ACADEMY		2
Purpose	Р		3
Destination	D		4
Pump Manufacturer	AURORA		5
Year Installed	1986		6
Туре	VERTICAL TURBINE		7
Actual Capacity (gpm)	1,040		8
Pump Motor or			9
Standby Engine Mfr	U.S.		10
Year Installed	1986		11
Туре	ELECTRIC		12
Horsepower	100		13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Type			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

# **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	1	2	ET 2	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2 3
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	R	ET	4 5
Year constructed	1951	1989	1977	6
Primary material (earthen, steel, concrete, other)	STEEL	CONCRETE	STEEL	7 8
Elevation difference in feet (See Headnote 3.)	160	0	225	9 10
Total capacity in gallons	250,000	400,000	300,000	— 11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID	LIQUID	LIQUID	12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE	WELLHOUSE	WELLHOUSE	15 16 17
Filters, type (gravity, pressure, other, none)	NONE	NONE	NONE	18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	1.9800	1.4400	1.9800	20 21 22
Is a corrosion control chemical used (yes, no)?	N	N	N	23 24
Is water fluoridated (yes, no)?	Υ	Y	Y	25

### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

			Number of Feet							
Dina	Main	Diameter	First of	A -l -ll	Dativad	Adjustments	Fuel of	_		
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Increase or (Decrease) (g)	End of Year (h)			
M	D	4.000	70,665	0	0	0	70,665	_ 1		
M	D	6.000	56,745	100	0	0	56,845	2		
M	D	8.000	102,795	3,488	475	0	105,808	_ 3		
M	D	10.000	58,096	3,169	0	0	61,265	4		
М	S	10.000	230	0	0	0	230	5		
M	D	12.000	899	0	0	0	899	6		
Total Within N	<b>l</b> unicipality		289,430	6,757	475	0	295,712	_		
Total Utility		=	289,430	6,757	475	0	295,712	_		

#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
L	0.625	496	0	0	0	496	
M	0.625	855	0	0	0	855	
M	0.750	260	0	0	0	260	_
M	1.000	2,528	69	15	0	2,582	
P	1.000	1	0	0	0	1	_
M	1.250	25	0	0	0	25	
M	1.500	105	0	0	0	105	_
M	2.000	76	18	1	0	93	
M	2.500	1	0		0	1	
M	4.000	14	0	0	0	14	1
M	6.000	6	0	0	0	6	1
Total Utili	ty _	4,367	87	16	0	4,438	0

Date Printed: 04/22/2004 11:24:39 AM See attached schedule footnote.

### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

**Number of Utility-Owned Meters** 

Size			or other	Adjustments			
of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	4,272	125	16	0	4,381	168	1
1.000	71	2	0	0	73	25	2
1.250	7		0	0	7	0	3
1.500	54	0	1	0	53	0	4
2.000	43	0	0	0	43	0	5
3.000	5	0	0	0	5	1	6
4.000	6	0	0	0	6	0	7
Total:	4,458	127	17	0	4,568	194	

### Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	_
0.625	4,081	172	9	13	0	106	4,381	_ 1
1.000	7	50	6	4	2	4	73	2
1.250		3	1	0	0	3	7	_ 3
1.500	2	41	1	6	0	3	53	4
2.000	0	27	3	11	0	2	43	_ 5
3.000		2	2	1	0	0	5	6
4.000	0	4	2	0	0	0	6	_ 
Total:	4,090	299	24	35	2	118	4,568	_

### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						
Outside of Municipality	0				0	1
Within Municipality	476	7			483	2
Total Fire Hydrants	476	7	0	0	483	- -
Flushing Hydrants						
	0				0	3
Total Flushing Hydrants	0	0	0	0	0	_

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 560

Number of distribution system valves end of year: 998

Number of distribution valves operated during year: 502

### WATER OPERATING SECTION FOOTNOTES

### Water Utility Plant in Service (Page W-08)

The other pumping equipment of \$118,789\$ that was added during 2000 was a booster project.

### Water Mains (Page W-17)

Water Mains Page w-17 additional mains were developer added.

### Water Services (Page W-18)

Water Services page w18 additional services werer developers added.